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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statements under 37 CFR 3.73(b) which statements have been prepared by the practitioners associated with Customer Number 07278 with the Assignee's authorization.

I hereby appoint:

Practitioners associated with the Customer Number: 07278
OR
 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

The address associated with Customer Number: 07278

OR

<input type="checkbox"/> Firm or Individual Name	
---	--

Address

City

State

Zip

Country

Telephone

Email

Assignee Name and Address:

Deutsche Telekom AG, Friedrich-Ebert-Allee 140, 53113 Bonn, Germany

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature	<i>Klaus Hacker</i>	Date	6.9. 2006
Name	Klaus Hacker	Telephone	+49-228-181-74170
Title	Dipl.-Ing. / Consilien Projektmanagement		

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Deutsche Telekom AG

Application No./Patent No./Control No.: 10/597,199 Filed/Issue Date: July 14, 2006

Entitled: TREATMENT OF CRYSTALS IN ORDER TO AVOID LIGHT-INDUCED MODIFICATIONS OF THE REFRACTION INDEX

Deutsche Telekom AG , a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or

2. an assignee of less than the entire right, title and interest.
(The extent (by percentage) of its ownership interest is %)

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____ Frame _____ or a true copy of the original assignment is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.081.]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

E.R. Brown Signature

9/25/06
Date

Erik R. Swanson
Printed or Typed Name
Registration Number 40,833

(212) 527-7700
Telephone Number

ASSIGNMENT

WHEREAS, I (We), Karsten BUSE, residing at Brunnenstrasse 42, 53123 Bonn, Germany; Matthias FALK, residing at Fahrenheitstrasse 94, 53125 Bonn, Germany; and Konrad PEITHMANN, residing at Hummerichs Bitze 42, 53229 Bonn, Germany; ASSIGNOR(S), have invented certain new and useful improvements in **TREATMENT OF CRYSTALS IN ORDER TO AVOID LIGHT-INDUCED MODIFICATIONS OF THE REFRACTION INDEX**, an application for a Patent of the United States (for) which:

I (we) am (are) about to execute;
 was executed on _____ (date(s));
 is identified by Davidson, Davidson & Kappel, LLC, Docket No. 520.1064;
 was filed on _____ Serial No. _____
 I (we) hereby authorize and request our attorney, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, 14th Floor, New York, New York 10018 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known; and

WHEREAS, DEUTSCHE TELEKOM AG, Friedrich-Ebert-Allee 140, 53113 Bonn, Germany, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me (us) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), the said ASSIGNOR(S), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

I (WE) HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

I (WE) HEREBY covenant and agree that I (we) have full right to convey the entire interest herein assigned, and that I (we) have not executed, and will not execute, any agreement in conflict herewith; and

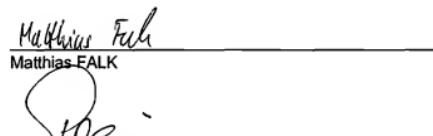
I (WE) HEREBY further covenant and agree that I (we) will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I (we) hereunto set my (our) hand(s) and seal(s) the day and year set opposite my (our) signature(s).

Dated: APRIL 7, 2006


Karsten BUSE

Dated: APRIL 10, 2006


Matthias FALK

Konrad PEITHMANN

Dated: APRIL 10, 2006